



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 7574

Bib Data Sheet

SERIAL NUMBER 10/075,072	FILING DATE 02/12/2002  RULE	CLASS 709	GROUP ART UNIT 2143	ATTORNEY DOCKET NO. CIS01-32(5136)
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Michael Cook, Lexington, MA;  
 Enguang He, Nashua, NH;  
 James W. O'Toole JR., Somerville, MA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

PCT JP/99/04438  
 PAPERS FILED  
 2002/03/11

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 03/13/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MA	SHEETS DRAWING 8	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 12
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>				

ADDRESS

David E. Huang, Esq.  
 CHAPIN & HUANG, L.L.C.  
 Westborough Office Park  
 1700 West Park Drive  
 Westborough, MA  
 01581

TITLE

Methods and apparatus for managing network traffic using network address translation

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )